

PATENT Attorney Docket No. 98-027 Express Mail Label No. EL247018662US

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As one of the below-named inventors, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe I am the first, original and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled ON-CHIP GRADED INDEX OF REFRACTION OPTICAL WAVEGUIDE AND DAMASCENE METHOD OF FABRICATING THE SAME, the specification of which is filed concurrently herewith, and which is assigned Attorney Docket No. 98-027 by my below-named attorneys.

The persons named as inventors are: Veme C. Hornbeck and Derryl D. J. Allman.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

No priority claim is made under 35 U.S.C. § 119 or 35 U.S.C. § 120.

Power of Attorney: As the named inventors, we hereby appoint Wayne P. Bailey, Registration No. 34,289, David G. Pursel, Registration No. 28,659, Ralph Veseli, Registration No. 33,807, David K. Lucente, Registration No. 36,202, Bruce Hopenfeld, Registration No. 39,714, Sandeep Jaggi, Registration No. 43,331, John R. Ley, Registration No. 27,453, and Timothy B. Scull, Registration No. 42,137, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send all correspondence to:

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Page 1 of 2

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are beli ved to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor:	Verne C. Hornbeck			
Post Office Address:	8325 Freemantle Drive Colorado Springs, CO 80920			
Residence Address:	8325 Freemantle Drive Colorado Springs, CO 80920			
Inventor's Signature	e C. Homback			
Date: 12/18/98	Citizenship: United States of America			
, ,				
Full name of second joint inventor: <u>Derryl D. J. Allman</u>				
Post Office Address:	2825 Zephyr Drive Colorado Springs, CO 80920			
Residence Address:	2825 Zephyr Drive Colorado Springs, CO 80920			
Inventor's Signature	I D. J. Ollun			
Date: 12/2/198	Citizenship: United States of America			



PATENT Attorney Docket No. 98-027

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	\pplica Verne	tion of C. Hornback and	) )
Derryl D.J. Allman			) Group Art Unit: 2877
Serial	No.	09/217,183	) Confirmation No.: 8652
Filed:		December 21, 1998	) Examiner: L. G. Lauchman
For:	On-Chip Graded Index of Refraction Optical Waveguide and Damascene Method of Fabricating the Same		, ) ) )

## **DECLARATION OF INVENTOR**

- I, Verne C. Hornback, do hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon:
- 1. That I am one of the inventors in the patent application Serial No. 09/217,183.
  - That the correct spelling of my last name is AHornback@.

4/22/03

Date

Verne C. Hornback